

3/20/2018

MAR 21 2018

[Dart Hawkesbury] Job Sheet - Gagnon-Donovan, Michelle



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D350-764-011
Job Sheet 174657



Part No: D350-764-011

Job Qty: 1 ea

Part Name: Rear Seat Shoulder Harness



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 3/20/18

Job Tracking No:

Due Date: 4/13/18

Created By: Michelle Gagnon-Donovan

Type: SOLD

Description:

Note: DWG REV B IPP REV:A New issue 07-10-11 DD verified by EASPP Rev:B ECN 1050 rev.B as per dwg 08-01-10 DD

Ship Via:

08-01
10
eng 002
DAS
21
9-89

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Lead Time
					Setup hrs	Run Hrs	Workcenter / Supplier		
90	Start up Operation	1 Ea	4/13/18	4/13/18	0.00	0.00	Start Up Stores/Pkg-1		APR 20 2018
110	Packaging	1 pcs	4/13/18	4/13/18	0.00	0.00	Packaging1-3		APR 20 2018
120	QC	1 pcs	4/13/18	4/13/18	0.00	0.00	QC4		DAS 58 9-89
125	DC	1 pcs	4/13/18	4/13/18	0.00	0.00	DC		DAS 58 9-89
130	Packaging	1 pcs	4/13/18	4/13/18	0.00	0.00	Packaging3-1		DAS 58 9-89
140	QC21-FG	1 Ea	4/13/18	4/13/18	0.00	0.00	QC21		APR 24 2018

APR 24 2018

DAS
21
9-89

APR 24 2018



Container No: S063156

Part: D350-764-011

Job No: 174657

Serial No/Batch: S063156

Revision:
Inspector:

Dart Aerospace Ltd.
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CANADA
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Date: 04/20/18

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
ALS4-1032-130	Rivnut	16 Ea (16 ea)	90-Start up Operation	8008859
AN3-3A	Bolt	32 Ea (32 ea)	90-Start up Operation	5015688
AN3-6A	Bolt	16 Ea (16 ea)	90-Start up Operation	5000530
AN4-10A	Bolt	4 Ea (4 ea)	90-Start up Operation	FM137412-0
AN970-6	Washer	4 Ea (4 ea)	90-Start up Operation	FM13744-0
CCR264SS3-03	Cherry Rivet	16 Ea (16 ea)	90-Start up Operation	5019420
CR3212-4-2	Cherry Rivet	4 Ea (4 ea)	90-Start up Operation	5000546
CR3212-5-04	Rivet	4 Ea (4 ea)	90-Start up Operation	FM135274-5
CR3212-5-07	Rivet	4 Ea (4 ea)	90-Start up Operation	FM138429
D2854	3/4" Velcro Strip	2.6660 ft (2.666 ea)	90-Start up Operation	500624
D3578-041	Doubler	16 Ea (16 ea)	90-Start up Operation	F126312x3
D3636-041	Shoulder Harness	4 Ea (4 ea)	90-Start up Operation	5056297
D3637-041	Bracket Assembly	4 Ea (4 ea) 505460/x2	90-Start up Operation	5038483x2
D3637-3	Bracket	4 Ea (4 ea)	90-Start up Operation	5055887
D3638-1	Bushing	4 Ea (4 ea)	90-Start up Operation	5056175
D3639-1	Doubler	1 Ea (1 ea)	90-Start up Operation	F157227
D3639-2	Doubler	1 Ea (1 ea)	90-Start up Operation	5054158
D3639-3	Doubler	1 Ea (1 ea)	90-Start up Operation	5054005
D3639-4	Doubler	1 Ea (1 ea)	90-Start up Operation	5045342
D3640-1	Belt Guide	2 Ea (2 ea) F157242x1	90-Start up Operation	F142897x1
D3640-3	Belt Guide	2 Ea (2 ea) 506305x2	90-Start up Operation	F144610x1
D3641-1	Cover	2 Ea (2 ea)	90-Start up Operation	5038817
D3641-3	Cover	1 Ea (1 ea)	90-Start up Operation	5038820
D3641-4	Cover RH	1 Ea (1 ea)	90-Start up Operation	5038664
D3642-1	Doubler	2 Ea (2 ea)	90-Start up Operation	5037680
D3643-1	Stiffener	1 Ea (1 ea)	90-Start up Operation	F148927
D3643-2	Stiffener	1 Ea (1 ea)	90-Start up Operation	5042150
D3644-1	Shim	2 Ea (2 ea)	90-Start up Operation	5054137
D3657-1	Guide Tool	1 Ea (1 ea)	90-Start up Operation	F158614
MS20426AD3-3	Rivet	32 Ea (32 ea)	90-Start up Operation	FM135274-50
MS20426AD4-4	Rivet	106 Ea (106 ea)	90-Start up Operation	FM132536
MS20426AD4-6	Rivet	28 Ea (28 ea)	90-Start up Operation	FM138621
MS20470AD4-6	Rivet, Universal Head	8 Ea (8 ea)	90-Start up Operation	5041665
MS21059L3	Nut Plate	16 Ea (16 ea)	90-Start up Operation	5052668x6 5025740 x10
MS21072-L3	Nut Plate	8 Ea (8 ea)	90-Start up Operation	FM136975x7 5058183 x1
MS35206-267	Screw	8 Ea (8 ea)	90-Start up Operation	FM135530-90
NAS1149D0363J	Washer	48 Ea (48 ea)	90-Start up Operation	5015269
NAS1149D0963J	Washer	4 Ea (4 ea)	90-Start up Operation	FM135671-75

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	ALS4-1032-130	16	7,179	0
	AN3-3A	32	173	0
	AN3-6A	16	299	0
	AN4-10A	4	99	0
	AN970-6	4	76	0
	CCR264SS3-3	16	176	0
	CR3212-4-2	4	68	0
	CR3212-5-04	4	86	0
	CR3212-5-07	4	69	0
	D2854	3	180	0
	D3578-041	16	19	0
	D3636-041	4	5	0
	D3637-041	4	6	0
	D3637-3	4	3	0
	D3638-1	4	6	0
	D3639-1	1	2	0
	D3639-2	1	1	0
	D3639-3	1	0	0
	D3639-4	1	15	0
	D3640-1	2	5	0
	D3640-3	2	3	0
	D3641-1	2	8	0
	D3641-3	1	7	0
	D3641-4	1	8	0
	D3642-1	2	7	0
	D3643-1	1	18	0
	D3643-2	1	6	0
	D3644-1	2	2	0
	D3657-1	1	14	0
	MS20426AD3-3	32	5,648	0
	MS20426AD4-4	106	1,611	0
	MS20426AD4-6	28	1,020	0
	MS20470AD4-6	8	4,595	0
	MS21059L3	16	165	0
	MS21072-L3	8	14	0
	MS35206-267	8	49	0
	NAS1149D0363J	48	3,131	0
	NAS1149D0963J	4	31	0

Part Specifications

Specifications could not be found.

Plex 3/20/18 11:58 AM Dart.Gagnon.Michelle



Dart Aerospace Ltd.
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Tel (613) 632-5200

Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
002328	S059254	ALS4-1032-130	Rivnut	S008959	FP001	16
002328	S015688	AN3-3A	Bolt		ST350	25
002328	S059253	AN3-6A	Bolt	S000530	ST350	16
002328	S059252	AN4-10A	Bolt	FM137412-0	ST345	4
002328	S059251	AN970-6	Washer	FM137744-0	ST260A	4
002328	S059250	CCR264SS-3-03	Cherry Rivet	S019420	ST321	16
002328	S059249	CR3212-4-2	Cherry Rivet	S000546	ST320	4
002328	S059248	CR3212-5-04	Rivet	FM135274-3	ST320	4
002328	S059247	CR3212-5-07	Rivet	FM128429	ST320	4
002328	S059258	D2854	3/4" Velcro Strip	s006127	ST410	2.666
002328	S053059	D3578-041	Doubler	S053059	ST040	3
002328	S059245	D3578-041	Doubler	S053412	ST040	13
002328	S056297	D3636-041	Shoulder Harness	S056295	ST465	4
002328	S038483	D3637-041	Bracket Assembly	S040383	ST095	2
002328	S059442	D3637-041	Bracket Assembly	s054601	ST045	2
002328	S059190	D3637-3	Bracket	S053987	ST046	4
002328	S059244	D3638-1	Bushing	S056175	ST045	4
002328	F157227	D3639-1	Doubler		ST045	1
002328	S059196	D3639-2	Doubler	S054158	ST046	1
002328	S059203	D3639-3	Doubler	S054005	ST234A	1
002328	S059201	D3639-4	Doubler	S045342	ST234A	1
002328	F148899	D3640-1	Belt Guide	(157247x1)	ST046	1
002328	F144610	D3640-3	Belt Guide		ST046	1
002328	S059204	D3641-1	Cover	S038817	ST234A	2
002328	S059205	D3641-3	Cover	S038820	ST234A	1
002328	S059206	D3641-4	Cover RH	S038664	ST234A	1
002328	S059198	D3642-1	Doubler	S037680	ST046	2
002328	F148927	D3643-1	Stiffener		ST046	1
002328	S059193	D3643-2	Stiffener	S042450	PKG	1
002328	S059243	D3644-1	Shim	S054137	ST047	2
002328	S059242	D3657-1	Guide Tool	f150614	ST049	1
002328	S059241	MS20426AD3-3	Rivet	FM135274-50	ST312	32
002328	S059240	MS20426AD4-4	Rivet	FM132536	ST312	106
002328	S059239	MS20426AD4-6	Rivet	FM138621	CCK004	28
002328	S059231	MS20470AD4-6	Rivet, Universal Head	S041165	ST310	8
002328	S052668	MS21059L3	Nut Plate	F160084	FG027	6
002328	S059229	MS21059L3	Nut Plate	S025740	ST301	10
002328	FM136975	MS21072-L3	Nut Plate		ST299	7
002328	S059227	MS21072-L3	Nut Plate	S058183	ST299	1
002328	S059225	MS35206-267	Screw	FM135530-90	ST271	8
002328	S059224	NAS1149D0363J	Washer	S015269	ST263	48
002328	S059223	NAS1149D0963J	Washer	FM135671-15	ST263	4

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

Plex 4/10/18 7:35 AM dart.quirion.sonia

Change Record

Part Number D350-764-011
Description REAR SEAT SHOULDER HARNESS

Page 1 of 1[illegible]

DQA _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : _____					

5.0 PARTS LISTS

QTY -011	Dart Part Number	Geneva Part Number	Description
X	D350-764-011	P131	Shoulder Harness Kit
4	D2854-1-080	N/A	VELCRO STRIP
4	D2854-3-080	N/A	VELCRO STRIP
16	D3578-041	N/A	DOUBLER
4	D3636-041	N/A	SHOULDER HARNESS
4	*D3636-11	G10601-2	SHOULDER BELT
4	*D3636-13	G10601-4	LAP BELT
4	D3637-041	G10602-1	BRACKET ASSEMBLY
4	D3637-3	G10609-1	BACKER PLATE
4	D3638-1	G10608-2	BUSHING
1	D3639-1	G10604-3	DOUBLER
1	D3639-2	G10604-6	DOUBLER
1	D3639-3	G10604-4	DOUBLER
1	D3639-4	G10604-5	DOUBLER
2	D3640-1	G10605-1	BELT GUIDE
2	D3640-3	G10605-2	BELT GUIDE
2	D3641-1	G10606-3/-6	COVER
1	D3641-3	G10606-5	COVER
1	D3641-4	G10606-4	COVER
2	D3642-1	G10607-1/-2	DOUBLER
1	D3643-1	G10610-2	STIFFENER
1	D3643-2	G10610-1	STIFFENER
2	D3644-1	G10610-3	SHIM
1	D3657-1	G12170	GUIDE TOOL
16	ALS4-1032-130	N/A	INSERT
32	AN3-3A	N/A	BOLT
16	AN3-6A	N/A	BOLT
4	AN4-10A	N/A	BOLT
48	AN960JD10	N/A	WASHER
4	AN960JD916	N/A	WASHER
4	AN970-6	N/A	WASHER
16	CCR264SS-3-03	N/A	RIVET
4	CR3212-4-02	N/A	RIVET
4	CR3212-5-04	N/A	RIVET
4	CR3212-5-07	N/A	RIVET
32	MS20426AD3-3	N/A	RIVET
106	MS20426AD4-4	N/A	RIVET
28	MS20426AD4-6	N/A	RIVET
8	MS20470AD4-6	N/A	RIVET
16	MS21059L3	N/A	NUTPLATE (OR MS21059-3)
8	MS21072L3	N/A	NUTPLATE (OR MS21072-3)
8	MS35206-267	N/A	SCREW

*Included with D3636-041

REFERENCE ONLY

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